

**IN THE SPECIFICATION:**

**Please amend the specification as follows:**

**Paragraph bridging pages 1 and 2 :**

A digital television (DTV) is provided with not only a digital television image signal received through its own tuner but also image information from various sources for display on a screen. That is, a DTV, for example, is provided with a television signal from a satellite through a satellite broadcast receiver such as a step top box (STB) or a cable converter, an image signal reproduced from a digital video disc (DVD) player, and an image signal reproduced from a digital video cassette recorder (DVCR) through an IEEE 1394 bus. The DTV 1394 interface standard is specified in the EIA-775 standard series. Here, a source providing an image signal is defined as a producer, and an apparatus receiving and displaying an image signal like DTV is defined as a consumer. In the DTV 1394 standard, an image signal is provided to a consumer in an MPEG transport stream, and OSD data OSD cursor display data is provided to a consumer in a bitmap format. Also, a producer and a consumer exchange a control signal and a state signal.

**First full paragraph on page 2:**

In general, a producer and a consumer each adopt a remote controller for a user interface. Therefore, the user interface of a consumer is made to interactively control the consumer while displaying in an OSD screen through a remote controller. But, although the user interface of a producer is made to interactively control the producer while displaying in an OSD screen through a remote controller, the OSD screen is actually displayed through a DTV. Therefore, in the case that the amount of OSD data OSD cursor display data transmitted between the producer and the consumer is large, by receiving OSD data OSD cursor display data of the producer in the

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consumer, and adaptive display of a displayed screen becomes difficult, according to the excessive amount of processed data for displaying. That is, the change and movement of an image can be unnatural enough for a viewer to visually observe. This phenomenon acts to reduce the value of a product.

*a2*  
*and*  
6<sup>th</sup> full paragraph on page 5:

*a3*  
The set top box 100 inputs a command generated through a remote controller 110 through a remote controller receiving part 112. Corresponding ~~OSD data~~ OSD cursor display data is generated in response to the inputted command and is provided to the DTV 300 through the DTV 1394 bus 200.

*a4*  
Paragraph bridging pages 5 and 6:

*a4*  
The DTV 300 recovers an image signal by decoding the received MPEG transport stream through an MPEG decoder, and displays on a screen by overlapping the recovered image signal and the received ~~OSD data~~ OSD cursor display data. Therefore, a user can control an STB 100 while viewing an OSD screen of the STB displayed on a screen of the DTV by using the remote controller for the set top box.

*a5*  
4<sup>th</sup> full paragraph on page 6:

*a5*  
The set top box 100 includes an MPEG source 122, an OSD generator 114, an output asynchronous plug register (OAPR) 116, a command input part 118 and a control part 120. The command input part 118 receives a command signal generated by the remote controller 110 and provides the command signal to the control part 120. The MPEG source detects an MPEG transport stream by inputting a satellite broadcast signal in response to the control of the control part 120 and provides the detected MPEG transport stream to the DTV 300. OSD generator 114

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*a5*  
*concl.* generates ~~OSD display data~~ OSD cursor display data in bitmap format in response to the control of the control part 120.

**Paragraph bridging pages 7 and 8:**

*a6* The DTV 300 includes an MPEG decoder 312, a buffer 314, and overlapper 316, an image display 318, a memory 320, a command input part 322 and a control part 324. The MPEG decoder 312 outputs image data to the overlapper 316 by extending a compression-coded image data by inputting an MPEG transport stream. The buffer 314 buffers the provided ~~OSD data~~ OSD cursor display data and provides the corresponding ~~OSD data~~ OSD cursor display data to the overlapper 316 overlaps the image data and the ~~OSD data~~ OSD cursor display data and provides the overlapped data to the image display 318. The memory 320 stores the ~~OSD display data~~ OSD cursor display data provided from the STB 100. The command input part 322 receives a command signal generated from the remote controller 310 and provides the command signal to the control part 324.

**2<sup>nd</sup> full paragraph on page 10:**

*a7* Thus, the representation of a game, etc. can be performed smoothly, because various OSD objects can be displayed very fast by transmitting and ID of an OSD object and display location information, not by transmitting a large amount of ~~OSD display data~~ OSD cursor display data in bitmap format every time between a producer and a consumer.